

## **Apacer AH650**

## **Cutting-edge, Biometric Technology**

## **Presented with a Stylish, Anti-theft Design**

As USB flash drives become more popular with casual and business users alike, the need for increased data security to protect personal information and confidential files is crucial. To meet the need of users, Apacer now introduces the ultimate solution featuring biometric technology in portable data security: AH650.

Apacer AH650 is a USB flash drive with biometric fingerprint identification technology. Designed for those demanding the highest level of data protection, AH650 comprises public and hidden, fingerprint-secured partitions in which sensitive data can be saved to be safeguarded against unauthorized access attempts with fingerprint authentication. Your unique and unproducible fingerprint is the only key to unlock your data. Therefore, data stored in the hidden partition are safely protected. Compared with conventional flash drives, it not only provides ultimate security for computer users, but also spares the trouble of memorizing and entering long passwords. With AH650, the information age is free from password hassle; all you need is your finger.

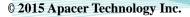
Available in 32 GB and 64 GB capacities, AH650 is compatible with USB1.1, 2.0 and 3.0 specifications, providing a full range of alternatives for applications. Fusing state-of-the-art technology in biometric authentication and 360° finger presentation plane with a simple and sophisticated design, the drive is eye-catching at the first sight. On top of that, AH650 is easy to use. Simply plug in the device to a USB port on a computer, then all is at your fingertips.

### **Applications**

• Desktop/laptop computers

Apacer

Rev. 1.0



### Fingerprint Flash Drive AH650



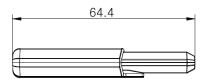
## **Features:**

- Capacity: 32 GB / 64 GB
- Compatible with Super Speed USB 3.0, 2.0 and 1.1 specifications
- Advanced fingerprint biometric technology
- Dual built-in partitions: public & fingerprint-secured partitions
- Supports up to 10 sets of fingerprints
- 360° finger presentation plane
- USB bus-powered
- Stylish and glossy finish colored with metallic pigments
- Strap hole design, easy to carry
- Pen cap design

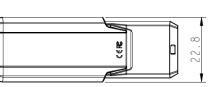
#### Notes:

- Enrolling administrator's fingerprints upon first using AH650 is only supported on Windows XP and later. The device cannot be used under other environments, such as Mac and Linux, until the enrollment for administrators is completed.
- Administrators' accounts cannot be deleted once their fingerprints are enrolled. You can only change the identity of an administrator by replacing his fingerprints with someone else's. For detailed information, please refer to AH650 User's Manual.

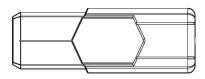
## **Dimensions:**

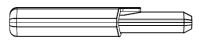
















### **Fingerprint Flash Drive AH650**



### **General Product Specifications**

Capacity*	32 GB, 64 GB	
Interface	Standard USB head	
	• USB 3.0 Super Speed compliant	
	• Backward compatible with USB 2.0 & 1.1 specifications	
System Requirements	• Windows 10, Windows 8.1, Windows 8, Windows 7,	
	Windows XP	
	• MAC OS 10.4.x or later	
	• Linux 2.6.x or later	
Functionality	Plug and play	
	Biometric authentication	
	• Enrolling fingerprints upon first use is only supported on	
Fingerprint	Windows.	
Management	Supports English/ Traditional Chinese /Simplified	
Application	Chinese	
	• Stores a maximum of 10 sets of fingerprints	
Voltage Requirement	DC5V± 10%	
Operating temperature	0°C to 60°C (32°F to 140°F)	
Storage temperature	-20°C to 60°C (-4°F to 140°F)	
Dimensions (LxWxH)	64.4 x 22.8 x 10.3 mm	
Weight	11g	
Package contents	AH650 main unit	
Certifications	CE, FCC, BSMI, RCM	
Warranty	Limited product lifetime warranty	
	(Please refer to Apacer website for warranty policy.)	

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Apacer Rev. 1.0

\*Unformatted. Theoretically, 1GB=1,000,000,000 Bytes. Under operating systems, the capacity might appear to be less than the theoretical capacity because the calculation in OS is based on 1 GB = 1024 MB / 1MB = 1024KB and a minority of the capacity is reserved for maintenance purposes. The actual available memory on the device is less than what is listed on the package. This is due to small discrepancies in file formats and algorithms used by various operating systems. In addition, a portion of memory space is reserved for system files and data sectors for better

performance. \*\* No USB cable comes with the package because the unit can only be used while directly plugged into a USB port on a computer. To avoid damages caused while using, please do not connect the \*\*\*For details, please refer to Apacer official website for warranty policy.



## Fingerprint Flash Drive AH650



# **Revision History**

Version	Description	Date
1.0	Official release	12/16/2015



